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CERTIFICATE OF EXPRESS MAIL

NUMBER EL52128440305

DATE OF DEPOSIT 7-27-01

I hereby certify that this paper or fee is being deposited with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to: Commissioner for Patents, Washington, D.C. 20231.

[Signature]
Signature

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Atty. Dkt. No.: MCRO290--2/LWT

Prior Application Examiner:
Russell M. Kobert

Classification Designation:

Prior Group Art Unit: 2858

BOX PATENT APPLICATION
Commissioner for Patents
Washington, D.C. 20231

REQUEST FOR FILING DIVISIONAL APPLICATION
UNDER 37 C.F.R. § 1.53(b)

This is a request for filing a divisional application under 37 C.F.R. § 1.53(b) of co-pending prior application Serial No. 09/250,994, filed February 16, 1999, entitled "Insert For Testing a Microelectronic Device Having a Plurality of Raised-Contacts and Method of Making the Same." The Commissioner is requested to grant Applicants a filing date in accordance with Rule 1.53.

Priority under 35 U.S.C. § 120 is hereby claimed to Ser. No. 09/250,994. The present application contains no new matter not present in Ser. No. 09/250,994.

Enclosed is a copy of the prior application Serial No. 09/250,994 as originally filed, including specification, claims, drawings, and declaration. The undersigned hereby verifies that the attached papers are a true copy of the prior application as originally filed and identified above, that no amendments (if any) referred to in the declaration filed to complete the prior application introduced new matter therein, and further that this statement was made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statement may jeopardize the validity of the application or any patent issuing thereon. The inventorship is the same as prior Application Serial No. 09/250,994.

Enclosed is a copy of the Assignee's Election under 37 C.F.R. § 3.73 and Power of Attorney filed in Ser. No. 09/250,994. The prior application is presently assigned to Micron Technology, Inc., and a copy of this assignment document as recorded in Ser. No. 09/250,994 is enclosed.

Enclosed is a Preliminary Amendment. The fee calculation below takes into account amendments made by the Preliminary Amendment.

Enclosed are an Information Disclosure Statement (IDS) and accompanying form PTO 1449.

FEE CALCULATION: CLAIMS AS FILED IN THE PRIOR APPLICATION
LESS CLAIMS CANCELED BELOW

FOR	NUMBER FILED	NUMBER EXTRA	RATE	FEE
Basic Fee -----				\$710.00
Total Claims	41 - 20 =	21 X	\$18.00 =	\$378.00
Independent Claims	2 - 3 =	0 X	\$80.00 =	0
Multiple Dependent Claim(s) -----				0
TOTAL FILING FEES:				\$1088.00

The Commissioner is authorized to charge the fee of \$1088.00 to Deposit Account No. 01-2508/MCRO290--2/LWT. Should any additional fees be required for any reason relating to the enclosed materials, the Commissioner is authorized to deduct said fees from that deposit account.

Please address all future communications to:

Terril G. Lewis
HOWREY SIMON ARNOLD & WHITE, LLP
750 Bering Drive
Houston, Texas 77057-2198
(713) 787-1499
Fax: (713) 787-1440

Also enclosed is a Return Receipt Postcard. Please send this back to the address above to verify your Office's receipt of these enclosed materials.

Respectfully submitted,



Terril G. Lewis
Reg. No. 46,065
Attorney for Applicant

HOWREY SIMON ARNOLD & WHITE,
LLP
750 Bering Drive
Houston, Texas 77057-2198

Date: July 27, 2001

091621-072701
T072701-072701

Please type a plus sign (+) inside this box

PTO/SB/05 (12/97)

Approved for use through 09/30/00. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))	Attorney Docket No. 98-1066	Total Pages 78
	First Named Inventor or Application Identifier Salman Akram et al.	
	Express Mail Label No. EL002999505	

36879 U.S. PTO
09/916621



APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.		ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231	
1. <input checked="" type="checkbox"/> Fee Transmittal Form (Submit an original, and a duplicate for fee processing)	6. <input type="checkbox"/> Microfiche Computer Program (Appendix)		
2. <input checked="" type="checkbox"/> Specification Total Pages <u>30</u> (preferred arrangement set forth below) -Descriptive -Cross References to Related Application -Statement Regarding Fed sponsored R & D -Reference to Microfiche Appendix -Background of the Invention -Brief Summary of the Invention -Brief Description of the Drawings (if filed) -Detailed Description -Claim(s) -Abstract of the Disclosure	7. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. <input type="checkbox"/> Computer Readable Copy b. <input type="checkbox"/> Paper Copy (identical to computer copy) c. <input type="checkbox"/> Statement verifying identity of above copies		
3. <input checked="" type="checkbox"/> Drawing(s) (35 USC 113) Total Sheets <u>13</u> Total Pages <u>39</u>			
4. Oath or Declaration a. <input checked="" type="checkbox"/> Newly executed (original or copy) b. <input type="checkbox"/> Copy from a prior application (37CFR 1.63(d)) (for continuation/divisional with Box 17 completed) [Note Box 5 below] i. <input type="checkbox"/> DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).			
5. <input type="checkbox"/> Incorporation By Reference (useable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.			
ACCOMPANYING APPLICATION PARTS			
8. <input checked="" type="checkbox"/> Assignment Papers (cover sheet & document(s))			
9. <input checked="" type="checkbox"/> 37 CFR 3.73(b) Statement <input checked="" type="checkbox"/> Power of Attorney (where there is an assignee)			
10. <input type="checkbox"/> English Translation Document (if applicable)			
11. <input type="checkbox"/> Information Disclosure <input type="checkbox"/> Copies of IDS Statement (IDS)/PTO-1449 Citations			
12. <input type="checkbox"/> Preliminary Amendment			
13. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503)			
14. <input type="checkbox"/> Small Entity <input type="checkbox"/> Statement filed in prior application Statement(s) Status still proper and desired			
15. <input type="checkbox"/> Certified Copy of Priority Document(s) (if foreign priority is claimed)			
16. <input type="checkbox"/> Other			
17. <input type="checkbox"/> Continuation <input type="checkbox"/> Divisional <input type="checkbox"/> Continuation-in-part (CIP) of prior application No: <u> </u> / <u> </u>			

18. CORRESPONDENCE ADDRESS					
<input type="checkbox"/> Customer Number or Bar Code Label <input checked="" type="checkbox"/> Correspondence address below					
(Insert Customer No. or Attach bar code label here)					
NAME Walter D. Field					
ADDRESS 8000 S. Federal Way					
CITY	Boise	STATE	Idaho	ZIP CODE	83716
COUNTRY	USA	TELEPHONE	208-368-4793	Fax	208-368-5606

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

FEE TRANSMITTAL

Complete If Known

Application Number
 Filing Date
 First Named Inventor Salman Akram et al.
 Group Art Unit
 Examiner Name
 Attorney Docket Number 98-1066

TOTAL AMOUNT OF PAYMENT (\$ 3,010

METHOD OF PAYMENT (check one)

1. ☒ The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:
 Deposit Account Number 13-3092/98-1066
 Deposit Account Name Micron Technology, Inc.
☒ Charge Any Additional Fee Required Under 37 CFR 1.18 and 1.17 ☐ Charge the Issue Fee Set in 37 CFR 1.18 at the Mailing of the Notice of Allowance, 37 CFR 1.31(b)

2. ☒ Payment Enclosed:
☐ Check ☐ Money Order ☒ Other

FEE CALCULATION (fees effective 11/10/98)

1. FILING FEE

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
101	760	201	380	Utility filing fee	760
106	310	206	155	Design filing fee	
107	480	207	240	Plant filing fee	
108	760	208	380	Reissue filing fee	
114	150	214	75	Provisional filing fee	
SUBTOTAL (1)					(\$ 760

2. CLAIMS

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
103	18	203	9	Claims in excess of 20	
102	78	202	39	Independent claims in excess of 3	
104	260	204	130	Multiple dependent claim	
109	78	209	39	Reissue independent claims over original patent	
110	18	210	9	Reissue claims in excess of 20 and over original patent	
SUBTOTAL (2)					(\$ 2,250

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
105	130	205	65	Surcharge - late filing fee or oath	
127	50	227	25	Surcharge - late provisional filing or cover sheet.	
139	130	139	130	Non-English specification	
147	2,520	147	2,520	For filing a request for reexamination	
112	920	112	920	Requesting publication of SIR prior to Examiner action	
113	1,840	113	1,840	Requesting publication of SIR after Examiner action	
115	110	215	55	Extension for response within first month	
116	380	216	190	Extension for response within second month	
117	870	217	435	Extension for response within third month	
118	1,360	218	680	Extension for response within fourth month	
119	300	219	150	Notice of Appeal	
120	300	220	150	Filing a brief in support of an appeal	
121	260	221	130	Request for oral hearing	
138	1,510	138	1,510	Petition to institute a public use proceeding	
140	110	240	55	Petition to revive unavoidably abandoned application	
141	1,210	241	605	Petition to revive unintentionally abandoned application	
142	1,210	242	605	Utility issue fee (or reissue)	
143	430	243	215	Design issue fee	
144	580	244	290	Plant issue fee	
122	130	122	130	Petitions to the Commissioner	
123	50	123	50	Petitions related to provisional applications	
126	240	126	240	Submission of Information Disclosure Stmt	
581	40	581	40	Recording each patent assignment per property (times number of properties)	
146	760	246	380	Filing a submission after final rejection (37 CFR 1.129(a))	
149	760	249	380	For each additional invention to be examined (37 CFR 1.129(b))	
SUBTOTAL (3)					(\$ 9

* Reduced by Basic Filing Fee Paid

SUBMITTED BY

Typed or Printed Name Walter D. Fields
 Signature [Signature]

Reg. Number 37,130

Date 2/16/98

Deposit Acct. User ID

Patent

PATENT APPLICATION SERIAL NO. _____

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE
FEE RECORD SHEET

09/01/2001 MDANTE1 00000006 012308 09916621

01 F04101	710.00 CH
02 F04103	378.00 CH